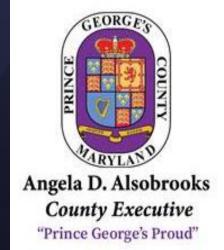


TANTALLON INFRASTRUCTURE & FLOOD MITIGATION WORKING GROUP APRIL 27, 2022



WELCOME!

April 27, 2022 - Meeting Agenda



- Welcome/Opening Remarks
- ❖ Budget Inquiry re: Tantallon Flooding Issues
- Phase II Status Update
- Norwood Lane Drainage Improvement Status Update
- Raincheck Program Update
- Landscaping South of Swan Creek Rd (Phase I Storm Drain)
- Neighborhood Design Center Tantallon Tree Infill.
- Drainage issues in the Franklin Square area (e.g. Taurus Dr.).
- The plan to fix flooding/drainage issues in the south portion of the golf course
- Follow-up on specific drainage issues (silting of Swan Creek, 600 block of Swan Creek Rd., drainage behind 12002 Autumnwood Rd)
- Clearing the storm drain outlet behind 730 W. Tantallon Dr.
- K-8 School Update
- Discuss Meeting Frequency
- Next Meeting May 25, 2022
- Adjourn



RAIN CHECK REBATE PROGRAM

Prince George's County residents, businesses, and non-profits can apply for **cash rebates** by adopting **stormwater management practices** that improve the quality of the County's waterways while beautifying our communities.





Rain Barrel













- Rebate max now \$6000
- Eliminated language preventing municipal residents from receiving full rebate
- We can choose to cost-share rather than only rebate
- Conservation Landscaping
- CEX Budget requests full funding for FY23 (\$3M)

Draft regulations will be out in April 2022- Final October 2022



Rain Check Rebate Link

https://www.princegeorgescountymd.gov/313/Rebates



STORMWATER STEWARDSHIP GRANT PROGRAM





SLOW IT DOWN.

SPREAD IT OUT.

SOAK IT IN.

The Prince George's County Stormwater Stewardship Grant Program funds on-the-ground restoration activities that improve neighborhoods, improve water quality, and engage County residents in the restoration and protection of the local rivers and streams of Prince George's County.

Who can apply: Non-profit organizations, municipalities, watershed organizations, education institutions, community associations, faith-based organizations, civic groups, and more.

For more information, visit the Chesapeake Bay Trust's website at www.cbtrust.org/grants/prince-georges-stormwater-stewardship-2.



What should you do if water is coming into your home or pooling in your yard?

From Director Andrea Crooms, Prince George's County Department of Environment (Pt. 1):

- Submit a 311 complaint (Flooding and Water Run-Off Issues). Residents may submit a service request online at www.countyclick311.com, by using the PGC311 mobile app, or by calling 3-1-1.
- Once a request is submitted and assigned, a residential drainage inspector is sent out to diagnose the problem and make recommendations. PGC311 directs the service request to the appropriate agency for investigation. If it is determined the flooding is related to a failed or malfunctioning existing public storm drainage or stormwater management system, it will be referred to the Department of Public Works and Transportation. If the cause of the flooding is related to an adjacent neighbor or neighbors blocking the natural drainage flow path, regrading a yard to reroute stormwater runoff to the complainant, or directing the discharge of a sump pump towards the complainant, then the concern is referred to the Department of Permitting, Inspections and Enforcement (DPIE) for appropriate action. If the flooding concern isn't related to the failure or malfunctioning of an existing public system or enforcement, then the DoE Inspector or Engineer will further investigate to determine the probable cause of the flooding concern. After completing the investigation, the DoE investigator will advise the resident of the appropriate course of action to alleviate the flooding.

From Director Andrea Crooms, Prince George's County Department of Environment (Pt. 2):

- If it is harming your home, your problem is put on the list for resolution by the County. The County may undertake a project if the cause of the flooding qualifies for resolution with a Capital Improvement Program (CIP) project. When the condition is related to excessive stormwater runoff, DoE will assess the condition and determine if it qualifies for a CIP project. DoE utilizes a three-tiered priority system to outline criteria for storm drainage projects to be included in the Capital Improvements Program. Drainage improvement projects are categorized and prioritized by severity and proximity to private residential structures. Residential properties experiencing qualified recurrent habitable structural flooding or threat to habitable structural integrity due to severe erosion will have the highest priority. Note that remediation of issues associated with groundwater conditions is considered the responsibility of the property owner.
- If it is not harming your home, then the County provides alternative solutions for self-help including the Rain Check Rebate Program, residential underdrains, and working with a contractor. The County will advise residents of the Rain Check Rebate best management practices which may help alleviate flooding issues and provide technical advice on drainage improvement actions, including but not limited to, yard grading, private drainage system installation, proper discharge points for downspouts and sump pumps, window well covers, etc.
- For excessive groundwater conditions, the drainage investigator provides technical advice regarding sump pumps and drain tiles. Residents are encouraged to hire a professional plumber to inspect and/or install a sump pump and drain tiles. Also, where groundwater seeps into the County right-of-way and causes water to pond or ice to form, the County may install a public underdrain. A resident may be allowed to connect his private drainage system, which drains the yard, to the public underdrain.



"THANK YOU"

